

# COMMUNICATION APPARATUS FOR DEMONSTRATING A NON-AUDIO MES- SAGE BY DECODED VIBRATIONS

## Abstract

A communication apparatus, such as a mobile phone, for demonstrating non-audio messages by encoded vibrations. The communication apparatus has an encoding module and a vibrating module. In addition to handling audio communication, the encoding module of the communication apparatus is capable of encoding non-audio messages into a vibration signal, and the vibrating module will vibrate in different patterns according to the vibration signal, such that a user can identify the non-audio messages by tactile sense.